

## Planning sheet

**Answer these questions before you begin your interactive task:**

### Aim

**What scientific question am I going to answer?**

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**How will this help me to make a business decision?**

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### Measurements and fair testing

**What variable will I change?** (This is called the independent variable.)

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**What variable am I going to measure?**

(This is called the dependent variable, because its value depends on the variable that you change.)

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## Planning sheet

### What variables will I keep the same?

(These are called the control variables. They must stay the same every time so that your test is fair.)

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### Prediction

What results or pattern do I think I might see?

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Now read your Skills evaluation sheet and think about how you will use each skill.

Answer these questions once you have finished your interactive task:

### Conclusion

(Remember that you should use the results in your Data recorder to create a graph.)

### What did you find out?

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### How did this help you to make your business decision?

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